



PATENT
Customer No. 22,852
Attorney Docket No. 4853-0086-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
OGATA et al.) Group Art Unit: 1743
)
Application No.: 10/019,571) Examiner: Not yet assigned
)
Filed: December 31, 2001)
)
For: Therapeutic Agent for Diseases)
Caused by PTH or PTHrP)

Commissioner for Patents and Trademarks
Washington, DC 20231

Sir:

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PRELIMINARY AMENDMENT

Prior to the examination of the above application, please amend this application
as follows:

IN THE CLAIMS:

Please amend claims 1-13 and 15-16 as follows:

1. (Amended) A therapeutic agent for a disease caused by PTH or PTHrP
comprising an active ingredient chosen from

- a) an agonist or antagonist of binding to a PTH receptor or PTHrP receptor, and
- b) a substance that binds to a ligand of either receptor to promote or inhibit

binding between the ligand and the receptor.

2. (Amended) The therapeutic agent according to claim 1, wherein the
disease caused by PTH or PTHrP is a disease other than hypercalcemia.

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